# GAS SAFETY CERTIFICATE

This form can be used as a Landlord's gas safety certificate

Page 1 of 1 Ser No. 29620

ENGIE

Gas Safe 574561

Enter Company Registration Number

Engineer [redacted]

Gas Safe

Engie Office Address
Q6S Accomodation
Wedgelee Close
Sheffield
S10 3EA.

Contract Number Q6S
Customer Name ENGIE
Site Address ENGIE Office Village
Floor 7. DE
Postcode S10 3EL
Received By Signature

Landlords Details If Different
Name
Address
Postcode
Rented Accommodation YES/NO

| App | Landlords appliance Yes/No | Service Inspection Repair | Appliance Details: Location | Type | Model | Serial Number | Burner Manufacturer | Flue Type (OF/RS/FL) |
|---|---|---|---|---|---|---|---|---|
| 1 | YES | SERVICE | FLOOR 7 DE PLANT ROOM | BOILER | IDEAL QUANTA PRO 115 | 15126114369600 | — | OF |
| 2 | YES | SERVICE | | BOILER | IDEAL QUANTA PRO 115 | 15126 11436940 | — | OF |
| 3 | YES | SERVICE | | BOILER | IDEAL QUANTA PRO 115 | 15126 11437170 | — | OF |
| 4 | — | — | — | — | — | — | — | — |

| General Safety Checks | Result | General Safety Checks | Result |
|---|---|---|---|
| Gas booster/compressor operating correctly (Yes /No/NA) | NA | Flue termination satisfactory (Yes/No/NA) | YES |
| Is there a current gas installation line diagram at primary meter (Yes/No/NA) | YES | Has a tightness test been carried out from local isolation valve (Yes/No/NA) | YES |
| Is the meter installation correct (Yes/No) | YES | Is gas pipework electrically bonded (Yes/No) | YES |
| Gas Installation pipework adequately supported (Yes/No) | YES | Are adequate emergency isolation valves fitted (Yes/No) | YES |
| Gas Installation pipework sleeved and sealed as appropriate (Yes/No) | YES | Are emergency valve handles in place and labelled (Yes/No) | YES |
| Is gas pipework colour coded or identified (Yes/No/NA) | YES | Do valves fall to the correct position (Yes/No) | YES |
| Is flue system installed in accordance with standards (Yes/No) | YES | Area clear of combustible materials (Yes/No) | YES |

| Ventilation | | | |
|---|---|---|---|
| Low level free area cm² ~~or ventilation flow rate in/s m³/h~~ | Actual 2915 | Required (Calculated) 1052 | |
| High level free area cm² ~~or ventilation flow rate in/s m³/h~~ | Actual 1466 | Required (Calculated) 1026. | |
| All ventilation grills clear and unobstructed (Yes/No) | YES | Fans and/or flue interlocks operating correctly (Yes/No/NA) | NA |

| Details of any faults | Remedial Action Taken | Comments and calculations |
|---|---|---|
| | | |

| Appliance Checks | App 1 or ~~App 1 High~~ | App 2 or ~~App 1 Low~~ | App 3 or ~~App 2 High~~ | ~~App 4 or App 2 Low~~ |
|---|---|---|---|---|
| Flue flow test satisfactory (Yes/No/NA) | YES | YES | YES | |
| Spillage test satisfactory (Yes/No/NA) | YES | YES | YES | |
| Air/Gas switch operating correctly (Yes/No/NA) | NA | NA | NA | |
| Flame proving devices operating correctly (Yes/No/NA) | YES | YES | YES | |
| Burner lock out time (seconds) | 60 | 62 | 60 | |
| Temperature and limit thermostats operating correctly (Yes/No) | YES | YES | YES | |
| Heat net input rating data (kW) | 114 | 114 | 114 | |

| | App 1 or ~~App 1 High~~ | App 2 or ~~App 1 Low~~ | App 3 or ~~App 2 High~~ | ~~App 4 or App 2 Low~~ |
|---|---|---|---|---|
| ~~Gas burner pressure (mbar) or~~ heat input kW/h required | 114 | 114 | 114 | |
| ~~Gas burner pressure (mbar) or~~ heat input kW/h measured | 112.1 | 111.3 | 112.7 | |
| Gas rating measured (kW/h / NA) | 112.1 | 111.3 | 112.7 | |
| Air/gas ratio control setting (%/NA) | NA | NA | NA | |
| Net flue gas temperature (gross less ambient) (°C) | 51 | 60 | 60 | |
| Oxygen ($O_2$ %) | 4.9 | 5.1 | 4.9 | |
| Carbon Monoxide (CO)(ppm) | 79 | 65 | 71 | |

| | App 1 or ~~App 1 High~~ | App 2 or ~~App 1 Low~~ | App 3 or ~~App 2 High~~ | ~~App 4 or App 2 Low~~ |
|---|---|---|---|---|
| Carbon Dioxide ($CO_2$) (%) | 9.1 | 9.1 | 9.1 | |
| Excess Air (%) | 30.3 | 32.8 | 30.6 | |
| CO/$CO_2$ Ratio | 0.0009 | 0.0007 | 0.0008 | |
| Gross Efficiency (%) | 99.6 | 98.7 | 98.7 | |
| CO flue dilution (ppm) | NA | NA | NA | |
| Standing pressure (mbar) | 21.5 | 21.5 | 21.5 | |
| Working pressure (mbar) | 18.0 | 18.0 | 18.0 | |
| **Is appliance safe for use (Yes/No)** | YES | YES | YES | |

| | |
|---|---|
| Has a warning advice notice been raised (No or Warning notice Ser No or No's) | NO. |
| Test Instrument | TESTO SMART 0300 |
| Test Instrument serial number | 0300 JQE5390 |

| | |
|---|---|
| Worksheet No ( If used) | 26639638 |
| Checked by (office use) | |
| Entered on database | YES |

**Declaration of gas safety** - I confirm that all of the above work described on this form has been satisfactorily completed in accordance with the current Gas Safety (installation and use) regulations, standards and procedures.

| | |
|---|---|
| Date | 22/6/20 |
| Signature | [redacted] |

Customer, Yellow - Service Centre, Pink - Site, Gr[illegible] Engineer